NOV 2 6 2004 ST TRADE TRAN

	1636
PTO/SB/21 (09-04)	" JEW

11-23-04

Date

TRANSMITTAL FORM	Application Number	10/041,845	
	Filing Date	October 18, 2001	
	First Named Inventor	Levine, Fred	
	Art Unit	1636	
	Evaminer Name	5 114 1 1 1	

	Examiner Name	David A. Lambataan			
(to be used for all correspondence after initial filing)	Attorney Docket Number	David A. Lambertson			
Total Number of Pages in This Submission	Attorney Docket Number	02307O-110910US			
ENGLOSUBES (S) 1 ## 4 m 14					
Fee Transmittal Form Fee Attached Amendment After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD emarks The Commissioner is au Account 20-1430.	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information			
SIGNATUR	E OF APPLICANT, ATTORNI	EY. OR AGENT			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Townsend and Townsend and Crew LLP					
Signature Clark					
Printed name Chuan Gao					
Date 11/23/04	Reg. No.	54,111			
CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					

Signature

Typed or printed name

Karen Karlin

I hereby certify that this correspondence is being deposited with the United States Possible Service as first glass mail in an envelope addressed to:

Attorney Docket No.: 02307O-110910US

Client Ref. No.: 2001-309-1

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on November 23, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Karen Karlin

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Pamela Itkin-Ansari Dominique Dufayet de la Tour Fred Levine

Application No.: 10/041,845

Filed: October 18, 2001

For: INDUCTION OF BETA CELL DIFFERENTIATION IN HUMAN

CELLS

Customer No.: 20350

Confirmation No. 7736

Examiner: David A. Lambertson

Technology Center/Art Unit: 1636

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 24, 2004, please enter the

following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.